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Approved for use through 07/31/2006. OMB 0651-0031

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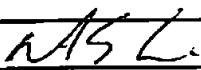
(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/843,597	RECEIVED
Filing Date	04/26/2001	CENTRAL FAX CENTER
First Named Inventor	Mossberg	
Art Unit	2872	NOV 01 2004
Examiner Name	Craig Curtis	
Attorney Docket Number	LTSM01CP1	

19

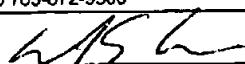
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ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (16 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Remarks - in response to Office Action dated 06/30/2004 - one-month extension requested - timely filed on 11/01/2004 (Monday), 10/30/2004 being a Saturday		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name		
Signature		
Printed name	David S Alavi	
Date	11/01/2004	Reg. No. 40310

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage ~~as first class mail~~ in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Faxed to 703-872-9306

Signature



Typed or printed name

David S Alavi Reg No 40310

Date 11/01/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form, and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket No. LTSM01CP1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas W. Mossberg
Filed: 04/26/2001
App. No.: 09/843,597
For: Optical processor

Art Unit: 2872
Examiner: Craig Curtis

AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER 37 CFR §1.111

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

11/01/2004

Sir:

In response to an Office Action dated 06/30/2004, please amend the above-named application as set forth hereinbelow. The amendments are presented in accordance with the Revised Amendment Practice set forth in 37 CFR § 1.121 effective 07/30/2003.

Amendments to the Claims are reflected in the listing of Claims which begins on page 2 of this paper.

Remarks begin on page 14 of this paper.

The application as originally filed included 84 claims, 17 of which were independent claims. The application as amended herein includes 69 claims, 4 of which are independent claims. Accordingly, no additional filing fee is due.

A shortened statutory period for reply expired on 09/30/2004. Accordingly, this amendment is timely filed on 11/01/2004 (Monday) with a petition for a one-month extension of time and the required petition fee submitted herewith, 10/30/2004 being a Saturday.

Please note: the Docket No. for this application has been changed to **LTSM01CP1**. Applicant respectfully requests that the correct Docket No. be used on future Office communications